PATENT

"Express Mail" mailing number\_ EV118433614US

April A. Will

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Allison et al.

Group Art Unit: 2151

Serial No.: 10/044,203

**Examiner: Not Assigned** 

Filed: January 10, 2002

Docket No.: 1322/84

Confirmation No.: 9749

PATENT & TR

METHODS AND SYSTEMS FOR PROVIDING MOBILE LOCATION

MANAGEMENT SERVICES IN A NETWORK ROUTING NODE

### RESPONSE TO NOTICE TO FILE MISSING PARTS - FILING DATE GRANTED

\* \* \* \* \* \* \* \* \* \* \*

Commissioner for Patents **BOX MISSING PARTS** Washington, D.C. 20231

Sir:

This is responsive to the Notice to File Missing Parts of Nonprovisional Application dated February 13, 2002, having a term that expired on April 13, 2002. A Petition for a 1-month Extension of Time up to and including May 13, 2002 is enclosed. Accordingly, please find enclosed the following:

- An executed Declaration for the above-referenced U.S. Patent Application; 1. and
- An executed Assignment and related Recordation Form Cover Sheet for 2. the above-referenced U.S. Patent Application.

A copy of the Notice to File Missing Parts is being filed simultaneously.

Appln. No.: 10/044,203~~

The Commissioner is hereby authorized to charge any fee associated with the filing of this Response to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS & WILSON, P.A.

By:

Gregory A. Hunt Registration No. 41,085

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Customer No. Bar Code Label:

1322/84

**Enclosures** 

GAH/anw

**PATENT** 

EV118433614US "Express Mail" mailing number:\_ 

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For: METHODS AND SYSTEMS FOR PROVIDING MOBILE LOCATION

\*\*\*\*\*\*

MANAGEMENT SERVICES IN A NETWORK ROUTING NODE

Commissioner for Patents **BOX MISSING PARTS** Washington, D. C. 20231 Attention: Official Draftsman

### TRANSMITTAL OF FORMAL DRAWINGS

· Dear Sir:

Please find enclosed formal drawings (10 sheets) for filing in the above-identified U.S. Patent Application in response to the Notice to File Missing Parts.

The Commissioner is hereby authorized to charge any fee associated with the filing of this correspondence to Deposit Account Number 50-0426.

Respectfully submitted,

JENKINS & WILSON, P.A.

Date: 5-10-02

By:

Gregory A. Hunt Registration No. 41,085

Suite 1400 University Tower 3100 Tower Boulevard Durham, North Carolina 27707 Telephone: (919) 493-8000

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1322/84 GAH/anw 25297

**Enclosures** 

JENKINS & WILSON, P.A.

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May 10, 2002

"Express Mail" mailing number: EV118433614US

Date of Deposit May 10, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Address" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

April N, Williams

Commissioner for Patents BOX MISSING PARTS Washington, D.C. 20231

Re

U.S. Patent Application Serial No. 10/044,203 for METHODS AND SYSTEMS FOR PROVIDING MOBILE LOCATION MANAGEMENT SERVICES IN A NETWORK ROUTING NODE

Our File No. 1322/84

Sir:

# Enclosed please find the following:

- 1. A Response to the Notice to File Missing Parts (2 pages);
- Petition for Extension of Time (1 page);
- 3. An executed Declaration (2 pages);
- 4. A copy of the Notice to File Missing Parts;
- 5. An executed Assignment (2 pages);
- 6. Recordation Form Cover Sheet (Form PTO-1595), in duplicate;
- Fee Transmittal, in duplicate;
- 8. A return-receipt postcard to be returned to our offices with the U.S. Patent and Trademark filing stamp thereon;
- 9. Ten (10) Sheets of Drawings in Compliance with Margin Requirements;

Commissioner for Patents May 10, 2002 Page 2

- 10. Transmittal of Formal Drawings; and
- A Certificate of Express Mail Label No. EV118433614US. 11.

Please contact our offices if there are any questions with this matter.

The Commissioner is hereby authorized to charge any fee associated with the filing of this correspondence to Deposit Account Number 50-0426.

Respectfully submitted,

JENKINS & WILSON, P.A.

Registration No. 41,085

Customer No. Bar Code Label:

GAH/anw

**Enclosures** 



# United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/044,203

01/10/2002

Rick L. Allison

1322/84

25297 JENKINS & WILSON, PA 3100 TOWER BLVD **SUITE 1400** DURHAM, NC 27707



**CONFIRMATION NO. 9749 FORMALITIES LETTER** 

Date Mailed: 02/13/2002

#### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

## FILED UNDER 37 CFR 1.53(b)

### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below. however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(q)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice MUST be returned with the reply.

Customer Service Center

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Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

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